

## Declaration and Power of Attorney for Patent Application

As below named inventors, we hereby declare that:

Our residences, post office addresses and citizenships are as stated below next to our names,

We believe that we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled **CDMA SYSTEM USING QUASI-ORTHOGONAL CODES**, the specification of which

☒ is attached hereto.

(Check one)

☐ was filed on \_\_\_\_\_ as  
Application Serial Number \_\_\_\_\_  
and was amended on \_\_\_\_\_  
(if applicable)

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to us which is material to patentability (as defined in C.F.R. §1.56) in connection with the examination of this application.

We hereby claim foreign benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)			Priority Claimed	
<u>NONE</u>	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	YES	NO
_____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	YES	NO
_____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	YES	NO

## Declaration and Power of Attorney for Patent Application

We hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

NONE

(Application Serial No.)

(Filing Date)

(Status: Patented/Pending/Abandoned)

(Application Serial No.)

(Filing Date)

(Status: Patented/Pending/Abandoned)

**Power of Attorney:** As a named inventor, I hereby appoint the following agents/attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

David K. Purks  
Registration Number 40,133

David R. Irvin  
Registration Number 42,682

Debra K. Stephens  
Registration Number 38,211

I. Nelson Wakefield  
Registration Number 45,190

Kevin A. Sembrat  
Registration Number 36,673

Thomas M. Croft  
Registration Number 44,051

Mark C. Terrano  
Registration Number 40,200

Gary R. Kuhn  
Registration Number 44,198

Stephen A. Calogero  
Registration Number 41,491

Jon Han  
Registration Number 41,403

Kermit D. Lopez  
Registration Number 41,953

Dennis J. Williamson  
Registration Number 32,338

## Declaration and Power of Attorney for Patent Application

And I also hereby appoint the Attorneys and Patent Agents of **Coats & Bennett, P.L.L.C.**, as identified by **Customer Number 24112** in the records of the United States Patent and Trademark Office and as updated from time to time, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.



Send Correspondence to: David E. Bennett

Direct Calls to: David E. Bennett

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

### SOLE OR FIRST INVENTOR:

Full name: Essam Sourour  
First Name Middle Name/Initial Last Name

Signature: Essam A. Sourour Date: 2001-1-5  
First Name Middle Name Last Name Year-Month-Day

Residence: Cary, North Carolina United States  
City, State, and Country

Citizenship: Egypt

Post Office Address: 1236 C, Hamilton Court, Cary, North Carolina 27511

**Declaration and Power of Attorney for Patent Application**

**SECOND INVENTOR, IF ANY:**

Full name: Roozbeh Atarius  
First Name Middle Name/Initial Last Name

Signature: [Signature] Date: 01/05/2001  
First Name Middle Name Last Name Year-Month-Day

Residence: Cary, North Carolina United States  
City, State, and Country

Citizenship: Sweden

Post Office Address: 514 Nantucket Dr., Cary, North Carolina 27513

**THIRD INVENTOR, IF ANY:**

Full name: Ali Khayrallah  
First Name Middle Name/Initial Last Name

Signature: Ali S. Khayrallah Date: 01-05-01  
First Name Middle Name Last Name Year-Month-Day

Residence: Apex, North Carolina United States  
City, State, and Country

Citizenship: United States

Post Office Address: 103 Streamview Drive, Apex, North Carolina 27502